

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E80526

**Employer :** City of Bellevue

**Worksite :** City Hall

**Street :** 450 110th Ave Ne

**Jurisdiction :** City of Bellevue

**Participation :** CTR

**Status :** Affected

**Survey Type :** Online

**Response Rate :** 74%

**Survey Date :** 3/31/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 59.6%

**Drive Alone Rate :** 40.4%

**One-Way VMT per employee :** 7.3

**Average One-Way distance home to work :** 14.5

### Employees and Survey Response Information

**Reported Total Employees at Worksite:** 800

**Surveys Distributed :** 620

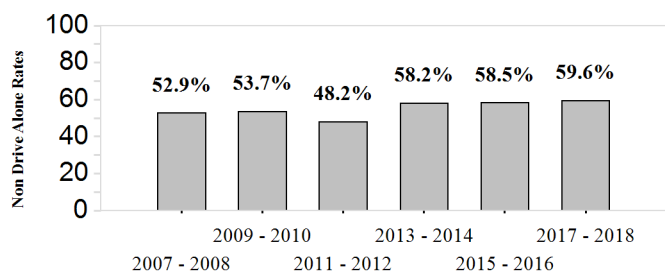
**Surveys Returned :** 461

**Surveys Returned by CTR Affected\* Employees :** 419

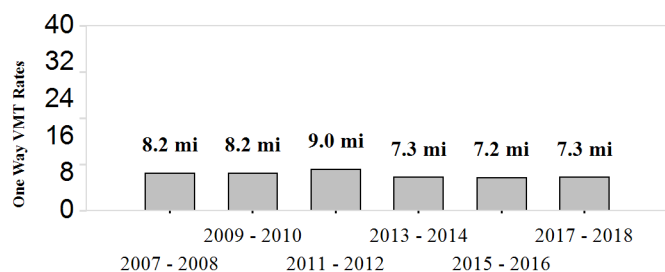
**Total Estimated CTR Affected Employees at Worksite :** 564

*\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO<sub>2</sub>e Pounds CO<sub>2</sub>e

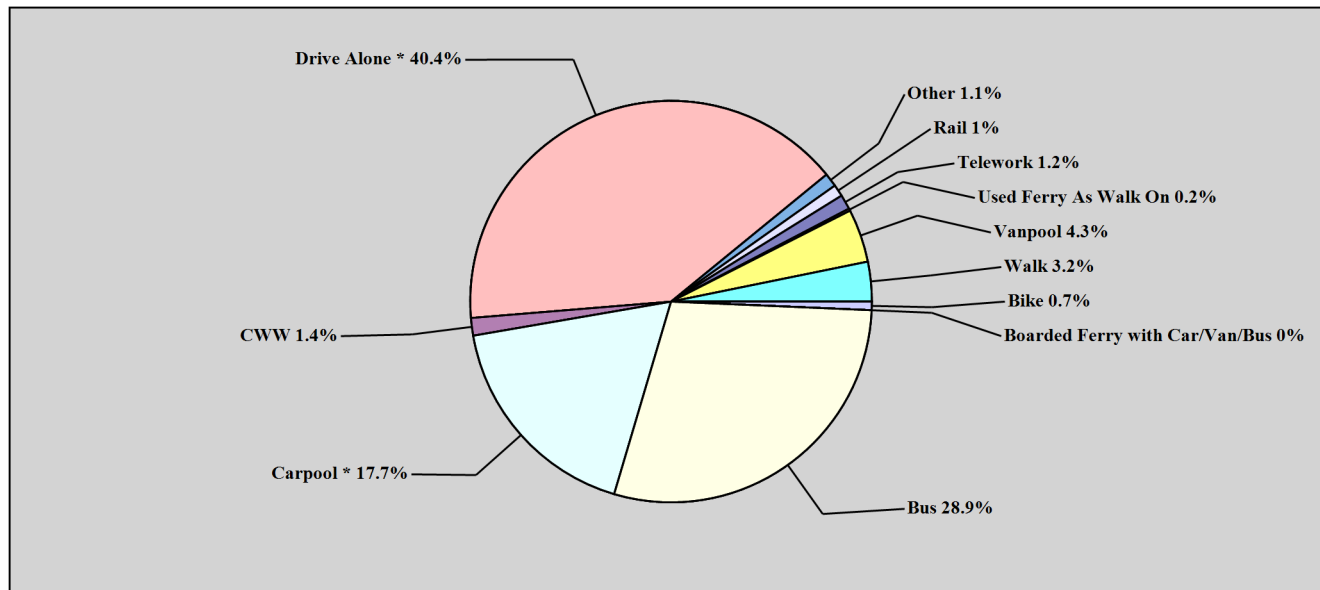
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	52.9%	56.9%	1073	1404	15.5	8.2	7.5
2009 - 2010	53.7%	57.2%	1035	1420	15.7	8.2	7.8
2011 - 2012	48.2%	50.2%	1038	1469	16.2	9.0	8.9
2013 - 2014	58.2%	59.6%	624	1157	12.8	7.3	7.3
2015 - 2016	58.5%	59.5%	607	1105	12.2	7.2	7.1
2017 - 2018	59.6%	59.9%	710	1232	13.6	7.3	7.4
Target	61.6%				Target:	N/A	
% Point Change Target:	8.7				% Change Target:	N/A	
% Point Change from Baseline:	6.7				% Change from Baseline:	-11.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



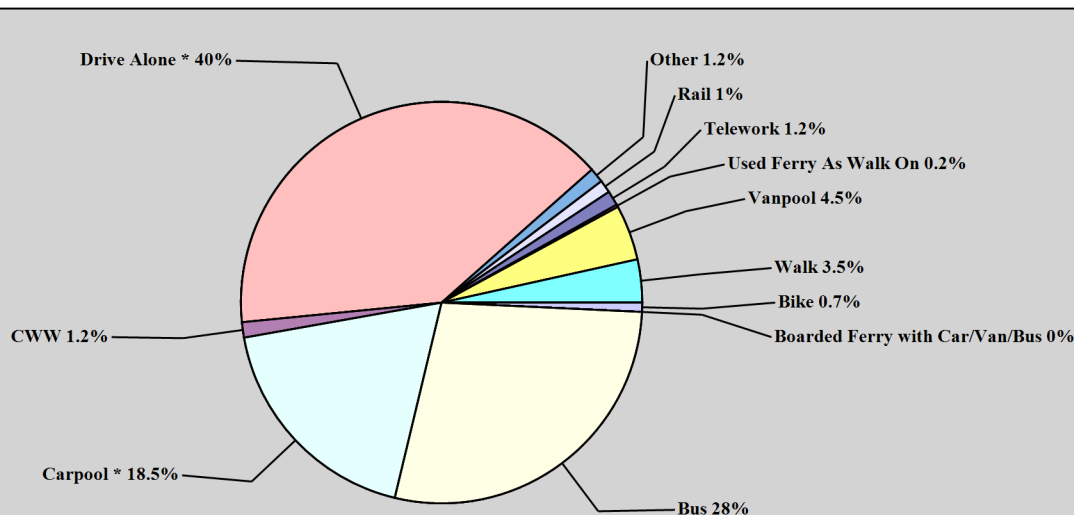
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	885	40.4%	41.4%	247	53.6%	54.8%
Carpool *	388	17.7%	14.6%	100	21.7%	19.4%
Vanpool	94	4.3%	6.4%	23	5.0%	7.4%
Bus	633	28.9%	29.1%	157	34.1%	35.0%
Rail	21	1.0%	0.6%	6	1.3%	0.7%
Bike	15	0.7%	1.4%	8	1.7%	2.3%
Walk	70	3.2%	2.9%	19	4.1%	3.7%
Telework	26	1.2%	0.4%	20	4.3%	2.1%
CWW	31	1.4%	1.4%	23	5.0%	6.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	4	0.2%	0.0%	1	0.2%	0.0%
Other	24	1.1%	1.7%	7	1.5%	2.5%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	809	40.0%	40.4%	225	53.7%	54.5%
Carpool *	373	18.5%	14.6%	96	22.9%	19.8%
Vanpool	90	4.5%	7.1%	22	5.3%	8.5%
Bus	566	28.0%	28.9%	137	32.7%	35.2%
Rail	21	1.0%	0.7%	6	1.4%	0.8%
Bike	15	0.7%	1.6%	8	1.9%	2.6%
Walk	70	3.5%	3.0%	19	4.5%	4.0%
Telework	24	1.2%	0.5%	18	4.3%	2.4%
CWW	25	1.2%	1.5%	21	5.0%	7.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	4	0.2%	0.0%	1	0.2%	0.0%
Other	24	1.2%	1.7%	7	1.7%	2.6%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

### Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	154	33%	461	100%
<b>1 Days</b>	18	4%	307	67%
<b>2 Days</b>	17	4%	289	63%
<b>3 Days</b>	21	5%	272	59%
<b>4 Days</b>	74	16%	251	54%
<b>5 Days</b>	172	37%	177	38%
<b>6 or More Days</b>	5	1%	5	1%

### Count by Occupancy of Carpools and Vanpools

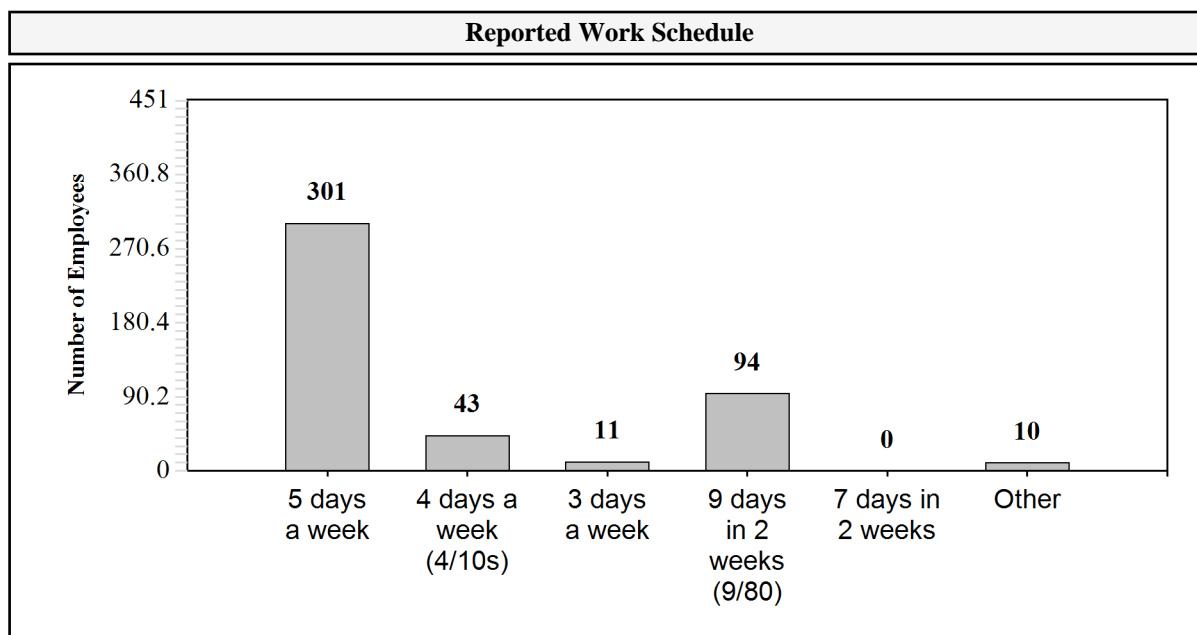
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	287
<b>3</b>	Carpool	78
<b>4</b>	Carpool	19
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	3
<b>&lt;5</b>	Vanpool	19
<b>5</b>	Vanpool	26
<b>6</b>	Vanpool	33
<b>7</b>	Vanpool	6
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	5
<b>12</b>	Vanpool	5
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

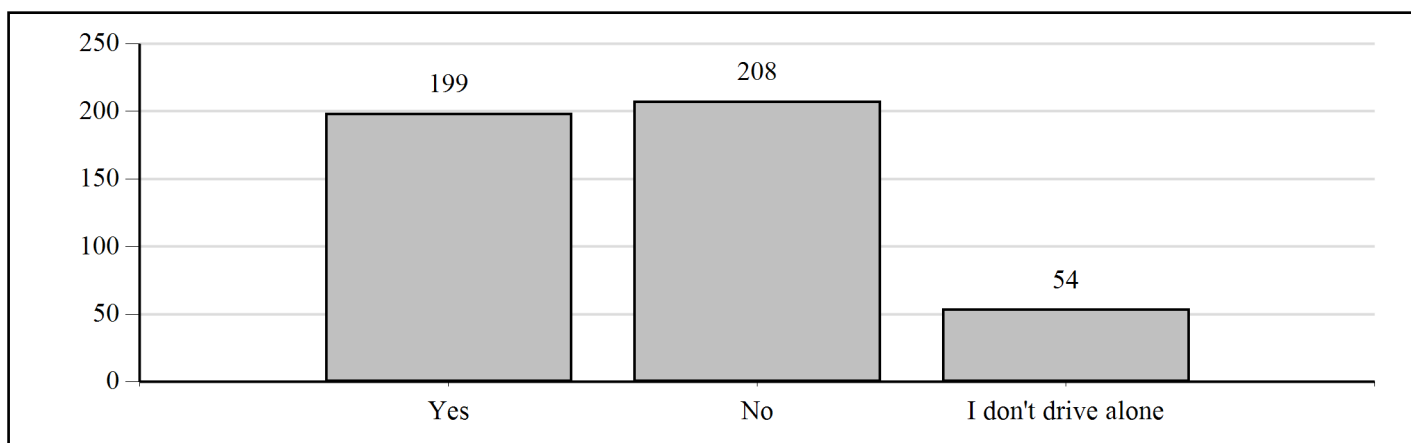
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	301	65.6%
4 days a week (4/10s)	43	9.4%
3 days a week	11	2.4%
9 days in 2 weeks (9/80)	94	20.5%
7 days in 2 weeks	0	0%
Other	10	2.2%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	348	75.5%
Occasionally, on an as-needed basis	86	18.7%
1-2 days/month	12	2.6%
1 day/week	10	2.2%
2 days/week	5	1.1%
3 days/week	0	0.0%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	219	20.2%
Cost of parking or lack of parking	163	15.0%
To save money	158	14.6%
To save time using the HOV lane	115	10.6%
Environmental and community benefits	96	8.9%
Personal health or well-being	84	7.7%
Financial incentives for carpooling, bicycling or walking.	82	7.6%
Other	57	5.3%
I have the option of teleworking	30	2.8%
Driving myself is not an option	27	2.5%
Emergency ride home is provided	24	2.2%
Preferred/reserved carpool/vanpool parking is provided	16	1.5%
I receive a financial incentive for giving up my parking space	13	1.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	273	26.5%
Family care or similar obligations	235	22.8%
I like the convenience of having my car	224	21.7%
Other	156	15.1%
My job requires me to use my car for work	54	5.2%
My commute distance is too short	46	4.5%
Bicycling or walking isn't safe	34	3.3%
I need more information on alternative modes	9	0.9%
There isn't any secure or covered bicycle parking	1	0.1%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98004	30	6.51%	51	8	0	0	14	0	0	65	0	3	0	0	8
98059	25	5.42%	51	51	0	0	12	0	0	0	1	2	0	0	4
98034	20	4.34%	59	13	0	0	20	0	0	0	0	0	0	0	3
98006	19	4.12%	48	10	0	3	24	2	2	0	0	0	0	0	0
98052	16	3.47%	44	14	0	0	20	0	0	0	1	1	0	0	0
98033	15	3.25%	41	8	0	0	16	1	1	0	0	1	0	0	0
98115	13	2.82%	20	5	10	0	24	0	3	0	1	0	0	0	0
98008	12	2.60%	24	21	0	0	2	0	2	0	0	5	0	0	0
98007	10	2.17%	16	13	0	0	16	0	0	0	1	1	0	0	0
98056	10	2.17%	20	15	5	0	2	0	2	0	0	5	0	0	0
98102	10	2.17%	6	0	0	0	42	0	1	0	1	0	0	0	0
98029	9	1.95%	15	4	4	1	18	0	0	0	1	0	0	0	0
98058	9	1.95%	20	12	0	0	10	0	0	0	0	0	0	0	0
98072	9	1.95%	32	0	0	0	10	0	2	0	0	1	0	0	0
98005	8	1.74%	20	3	0	0	13	0	0	5	0	0	0	0	0
98012	8	1.74%	5	10	0	0	21	0	0	0	0	0	0	0	0
98021	8	1.74%	2	8	0	0	28	0	0	0	0	0	0	0	0
98027	8	1.74%	23	5	0	0	10	0	0	0	2	0	0	0	0
98028	8	1.74%	6	14	4	0	13	0	0	0	0	0	0	0	0
98036	7	1.52%	9	11	0	0	11	0	0	0	1	1	0	0	0
98042	7	1.52%	6	9	0	0	13	0	0	0	2	0	0	0	0
98045	7	1.52%	6	15	0	0	5	0	0	0	1	2	0	0	2
98296	7	1.52%	22	8	0	0	0	0	0	0	0	0	0	0	0
98038	6	1.30%	13	8	4	0	0	0	0	0	0	2	0	0	0
98040	6	1.30%	19	0	0	0	11	0	0	0	0	0	0	0	0
98074	6	1.30%	15	9	0	0	3	0	0	0	0	2	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	6	1.30%	4	1	6	4	7	0	2	0	1	0	0	0	5
98105	6	1.30%	5	0	0	0	16	0	0	0	0	0	0	0	0
98272	6	1.30%	12	9	0	0	7	0	0	0	0	0	0	0	0
98011	5	1.08%	10	3	0	0	13	0	0	0	0	0	0	0	0
98065	5	1.08%	20	5	0	0	0	0	0	0	0	0	0	0	0
98075	5	1.08%	15	0	8	0	0	0	0	0	0	0	0	0	2
98077	5	1.08%	18	5	0	0	0	0	0	0	0	0	0	0	0
98117	5	1.08%	17	1	7	1	0	0	0	0	0	0	0	0	0
98391	5	1.08%	3	0	0	0	10	13	0	0	0	0	0	0	0
98026	4	0.87%	3	0	10	0	5	0	0	0	0	0	0	0	0
98121	4	0.87%	5	0	0	0	13	0	0	0	0	0	0	0	0
98144	4	0.87%	7	8	0	0	5	0	0	0	0	0	0	0	0
98208	4	0.87%	6	4	0	0	8	0	0	0	2	0	0	0	0
98001	3	0.65%	0	4	0	0	9	0	0	0	0	1	0	0	0
98003	3	0.65%	1	4	5	0	5	0	0	0	0	0	0	0	0
98030	3	0.65%	5	0	0	0	9	0	0	0	0	0	0	0	0
98031	3	0.65%	2	0	4	0	9	0	0	0	0	0	0	0	0
98037	3	0.65%	5	2	5	0	5	0	0	0	0	0	0	0	0
98053	3	0.65%	11	0	0	0	1	0	0	0	0	0	0	0	0
98087	3	0.65%	7	0	5	0	5	0	0	0	0	0	0	0	0
98092	3	0.65%	1	14	0	0	0	0	0	0	0	0	0	0	0
98107	3	0.65%	0	0	5	0	8	0	0	0	0	0	0	0	0
98116	3	0.65%	5	0	5	0	3	0	0	0	1	1	0	0	0
98118	3	0.65%	0	4	0	0	7	0	0	0	0	0	0	0	0
98122	3	0.65%	10	0	0	0	2	0	0	0	0	0	0	0	0
98126	3	0.65%	7	3	1	0	0	0	0	0	0	0	0	0	0
98136	3	0.65%	5	5	0	0	5	0	0	0	0	0	0	0	0
98155	3	0.65%	5	0	0	0	8	0	0	0	0	0	0	0	0
98019	2	0.43%	2	0	0	0	7	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98022	2	0.43%	9	0	0	0	0	0	0	0	0	0	0	0	0
98104	2	0.43%	2	0	0	0	6	0	0	0	0	0	0	0	0
98108	2	0.43%	5	0	0	0	4	0	0	0	0	0	0	0	0
98125	2	0.43%	0	0	0	0	10	0	0	0	0	0	0	0	0
98133	2	0.43%	2	0	0	0	8	0	0	0	0	0	0	0	0
98166	2	0.43%	7	0	0	0	3	0	0	0	0	0	0	0	0
98177	2	0.43%	0	5	0	0	5	0	0	0	0	0	0	0	0
98178	2	0.43%	4	0	0	0	4	0	0	0	1	0	0	0	0
98203	2	0.43%	0	0	0	0	9	0	0	0	0	0	0	0	0
98223	2	0.43%	1	5	0	0	5	0	0	0	0	0	0	0	0
98271	2	0.43%	2	0	0	0	6	0	0	0	0	0	0	0	0
98290	2	0.43%	7	3	0	0	0	0	0	0	0	0	0	0	0
98374	2	0.43%	5	0	0	0	3	0	0	0	2	0	0	0	0
	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
89045	1	0.22%	0	2	0	0	0	0	0	0	0	0	0	0	0
90856	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.22%	0	4	0	0	1	0	0	0	0	0	0	0	0
98023	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.22%	4	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.22%	0	0	0	0	4	0	0	0	0	1	0	0	0
98043	1	0.22%	0	0	0	0	4	0	0	0	0	0	0	0	0
98055	1	0.22%	0	0	0	0	4	0	0	0	0	0	0	0	0
98057	1	0.22%	0	5	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.22%	1	0	0	0	5	0	0	0	0	0	0	0	0
98106	1	0.22%	1	0	0	0	2	0	0	0	0	0	0	0	0
98109	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98188	1	0.22%	3	1	0	0	0	0	0	0	0	1	0	0	0
98198	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98199	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98201	1	0.22%	4	0	0	0	0	0	0	0	0	0	0	0	0
98236	1	0.22%	0	0	3	0	0	0	0	0	2	0	0	0	0
98249	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98258	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98282	1	0.22%	0	5	0	0	0	0	0	0	0	0	0	0	0
98312	1	0.22%	0	0	0	0	0	0	0	0	1	0	0	4	0
98321	1	0.22%	2	0	0	0	0	5	0	0	0	0	0	0	0
98366	1	0.22%	4	0	0	0	0	0	0	0	0	0	0	0	0
98370	1	0.22%	2	0	0	0	0	0	0	0	2	1	0	0	0
98372	1	0.22%	0	5	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98390	1	0.22%	0	0	3	0	0	0	0	0	2	0	0	0	0
98409	1	0.22%	4	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	0.22%	0	5	0	0	0	0	0	0	0	0	0	0	0